### IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

International Application No. : PCT/EP2004/0013663

International Filing Date : December 1, 2004

U.S. Serial No. : 10/583,093

Deposit Date U.S. Nat'l Phase : June 15, 2006

Priority Date(s) Claimed : December 16, 2003

Applicant(s) : Helmut Fiebig et al.

Title: DNA SEQUENCE, AND RECOMBINANT PREPARATION OF THE GRASS

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# RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. § 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 11213-1450

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In resp	onse to the Notification of Missing Requirements dated November 30, 2006:		
	Attached is a Declaration and Power of Attorney in compliance with 37 CFR § 1.53 along with the late filing surcharge of		
	Applicant(s) include an executed assignment and Recordation Form Cover Sheet with the recordation fee of \$40.00 (Check No. ).		
⊠	Attached is a copy of the Notification of Missing Requirements.		
	Applicant(s) request that the time for taking action in this case be extended pursuant to 37 CFR 1.136(a) for a period of one/two/three/four/five month(s) along with the fee of .		
	Applicant(s) are entitled to small entity status.		
	Attached is a verified English translation of the PCT publication along with the fee of \$130.00.		
	Attached is a Preliminary Amendment.		
	Applicant(s) include the extra claims fee of \$ for claims in excess of 20 per additional claim, for independent claims in excess of 3 per additional claim, and/or for multiple dependent claims.		

Attached is the Sequence Disclosure (paper/disk versions) with the appropriate statement as required
 □ Attached is an Application Data Sheet (ADS).
 □ Attached are the substitute drawings as required.
 Attached is a check in the amount of \$ . However, the Commissioner is hereby

Attached is a check in the amount of \$ . However, the Commissioner is hereby authorized to charge fees under 37 CFR § 1.16 and § 1.17 which may be required to facilitate this filing, or credit any overpayment to Deposit Account #13-3402.

Respectfully submitted,

Anthony J. Zelano Registration No. 27,969 Attorney for Applicants

MILLEN, WHITE, ZELANO & BRANIGAN, P.C. Arlington Courthouse Plaza l 2200 Clarendon Blvd. Suite 1400 Arlington, Virginia 22201 Telephone: (703) 243-6333

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Attorney Docket No.: MERCK-3179

Date: January 30, 2007



Date Mailed: 11/30/2006

#### United States Patent and Trademark Office

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United States DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS

Alexandria, Virginia 22313-1450

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U.S. APPLICATION NUMBE	B/NO.	FIRST NAMED APPLICANT	/	, ATT	Y. DOCKET NO.	
10/583,093		Helmut Fiebig	MERCK-3179			
			INTI	ERNATIONAL AP	PLICATION NO.	
	•		PCT/EP04/13663.			
Millen White Zelano & Brani		•	I.A. F	ILING DATE	PRIORITY DATE	
Arlington Courthouse Plaza 2200 Clarendon Boulevard	1		12/	01/2004	12/16/2003	
Suite 1400 Arlington, VA 22201	CASEACTION SUM DUE DATE	nence Leting	CONFIRMATION NO. 1555 V 371 FORMALITIES LETTER *OC000000021394925*			_

## NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

• This application clearly fails to compfy with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825 (d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821 (e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

**VONDA M WALLACE** 

Telephone: (703) 308-9140 EXT 225

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/583,093	PCT/EP04/13663	MERCK-3179

FORM PCT/DO/EO/922 (371 Formalities Notice)